Page 1

Item ID:

D3705-043

Accept



Setup Start

Stop



**Revision ID:** 

Item Name:

Instrument Panel Weldment

Start Qty: 6.00 **Start Date:** 

Req'd Qty: 6.00



**Cust Item ID:** 

**Customer:** 

Reference:

Process Plan: **Approvals:** 

Required Date: 1/15/10

Date: C9112/23 Tooling:

Start Run

QC:

Date: \_\_\_\_\_

SPC (Y/N):

Date:

Stop

BE 10/01/27

Sequence ID/ Work Center ID Operation **Description**  Set Up/ **Run Hours** 

Draw Number

Draw Rev.

Plan Accept Qty Code

Reject Qty

Reject Insp. Number Stamp

**Draw Nbr** 

**Revision Nbr** 

D3705

Rev C

Large Fab

Large Fab

100

Large Fab

Memo

0.00

0.00

1-Assemble and weld as per dwg D3705 per QSI004 \*\*\*\*\*nice weld all arround and buff weld smooth as indicate on dwg\*\*\*\* Aluminum rod

batch: M 112860

110

QC9- Inspect visual per QSI004- Fusion Welds

QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

Quality Control

120

QC

Memo

Quality Control

Dart Ae	rospace	Ltd
W/O:		WORK ORDER CHANGES
DATE	STEP	PROCEDURE CHANGE

Part No:	***************************************	_ PAR #:	Fault Category:	NCR: Yes	No DQA	٨:	Date:	
	Resolution:		Disposition:	QA- N/C	Closed:		Date:	

Approval Chief Eng / Prod Mgr

Qty

Ву

Date

Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
		Description of NC		Corrective Action Section B	ı	Verification	Approval Chief Eng						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Approval QC Inspector					
							:	3					
10													
						:							
	<del></del>												
	1				1								

NOTE: Date & initial all entries

### Work Order ID 54824

December 22, 2009 1:28:56 PM



Page 2

Item ID:

D3705-043

Accept



Setup Start



**Revision ID:** 

Item Name:

Instrument Panel Weldment

**Start Date:** 

Required Date: 1/15/10

1/05/10

Start Qty: 6.00

Reg'd Oty: 6.00



**Cust Item ID:** 

**Customer:** 

Draw

Number

Reference:

Approvals:

Process Plan:

Date: Date:

Tooling:

Date:

Start Run

Reject

Number

SPC (Y/N):

Date:

Draw

Rev.

Plan

Code

Stop

Insp.

Stamp

Sequence ID/ Work Center ID

130

HandFinish

Hand Finishing

Operation Description

Chemical Conversion Coat per OSI005 4.1

Memo

Memo

0.00

0.00

Set Up/

**Run Hours** 

10-01-78

Accept

Qty

Reject

Qty

140

QC3- Inspect Part Finish

0.00

fol 10-01 28.

Quality Control

150

Powdercoat

Powder Coating

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

M105642

0.00

=) Il 10-01-29 (A)

Memo

9:150 WIOVEN TEMPERATURE:

START TIME: 9:

Dart Aerospace L	Ltd
------------------	-----

W/O:			WORK ORDER (	CHANGES				
DATE	STEP	Р	ROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspector
					:			
				-				
								1
Part No	:	PAR #:	Fault Category:	NCR: Y	es No DG	A:	Date: _	
	R	esolution:	Disposition:	QA: N/0	Closed: _		Date: _	

	WORK ORDER NON-CONFORMANCE (NCR)											
	Description of NC		Corrective Action Section B	Verification	Approval	A						
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspecto					
					1							
	STEP	STEP Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Section C	STEP Description of NC Section A Initial Action Description Sign & Section C Chief Eng					

NOTE: Date & initial all entries

## Work Order ID 54824

December 22, 2009 1:29:01 PM



Page 3

Item ID:

D3705-043

Accept



Setup Start



**Revision ID:** 

Item Name:

Instrument Panel Weldment

**Start Date:** 

Required Date: 1/15/10

1/05/10

QC:

Start Qty: 6.00

Req'd Qty: 6.00



**Cust Item ID:** 

**Customer:** 

Draw

Number

Reference:

Approvals:

**Process Plan:** 

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Draw

Rev.

Run

Reject

Qty

Start

Stop

Stop



Sequence ID/

Work Center ID

160

**Quality Control** 

Operation Description

QC3- Inspect Part Finish

Memo

Set Up/ **Run Hours** 

0.00

0.00

BK NOV29

Accept

Qty

Plan

Code

Reject

Insp. Number Stamp

170

Packaging

Packaging

Identify as per dwg & Stock Location:

Memo

0.00

180

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10-02-01

## **Picklist Print**

December 22, 2009 1:28:54 PM

Work Order ID: 54824

D3705-043

Parent Item:

**Comments:** 

Parent Item Name: Instrument Panel Weldment

**Start Date: 1/05/10** 

Start Qty: 6.00

Required Date: 1/15/10

Required Qty: 6.00

Component Item Item Name	ID/ Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3705-1		Manufactured	No				Each	4.0000	6.0000			
											6/10/	21/25
MAIN PANEL											72.57	27-2

D3705-3

**COVER PLATE** 

		<b>Warehouse</b>	Loc Oty	Loc Code	
		<b>Location</b>			
		Main Warehouse			
		ST	4		_
		46892	4		1 <u>9</u>
Manufactured	No		Each	1.0000	6.0000
					Cp Cig/oi/25
					Colojz5
		<u>Warehouse</u>	Loc Qty	Loc Code	
		Location			
		Main Warehouse			√3550 <b>50</b> → 3
		ST	1		
		<del> 46285</del>	1		$I_{\mathcal{O}}$
Manufactured	No		Each	1.0000	6.0000
					(p(10/01/25
					(p(10/01/25
		Warehouse	Loc Oty	Loc Code	

D3706-1

Lock Bracket

Location Main Warehouse ST 46115

71X 1355050 -> 3

# **Dart Aerospace Ltd**

W/O:			WORK ORDER CHANGES							
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		3								
Part No	):	L.,,,	PAR #:	Fault Category:	NCR:	: Yes	No DQ	A:	Date: _	
-	R	esolution:		Disposition:	QA: 1	N/C C	Closed:		Date: _	

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Annroyal			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector			
							,				
							<del>!</del>				
						!					
								i i			
								ľ			

NOTE: Date & initial all entries

### **Picklist Print**

December 22, 2009 1:28:54 PM

Work Order ID: 54824

Parent Item:

D3705-043

Parent Item Name:

Instrument Panel Weldment

Comments:



**Start Date: 1/05/10** 

Start Qty: 6.00

Required Date: 1/15/10

Required Qty: 6.00

Component Item ID/ Item Name

Replacement Mfg/ Item ID Purch Item

No

Primary Location Last Location

Route Seq ID

Loc Qty

2 2

Unit of Measure

Qty on Hand

Remaining Qty Qty To Pick Issued

Date Issued Status

Page 2

D3706-3

Manufactured

Each

2.0000

6.0000

Guide

Warehouse Location Main Warehouse ST 46286

Loc Code

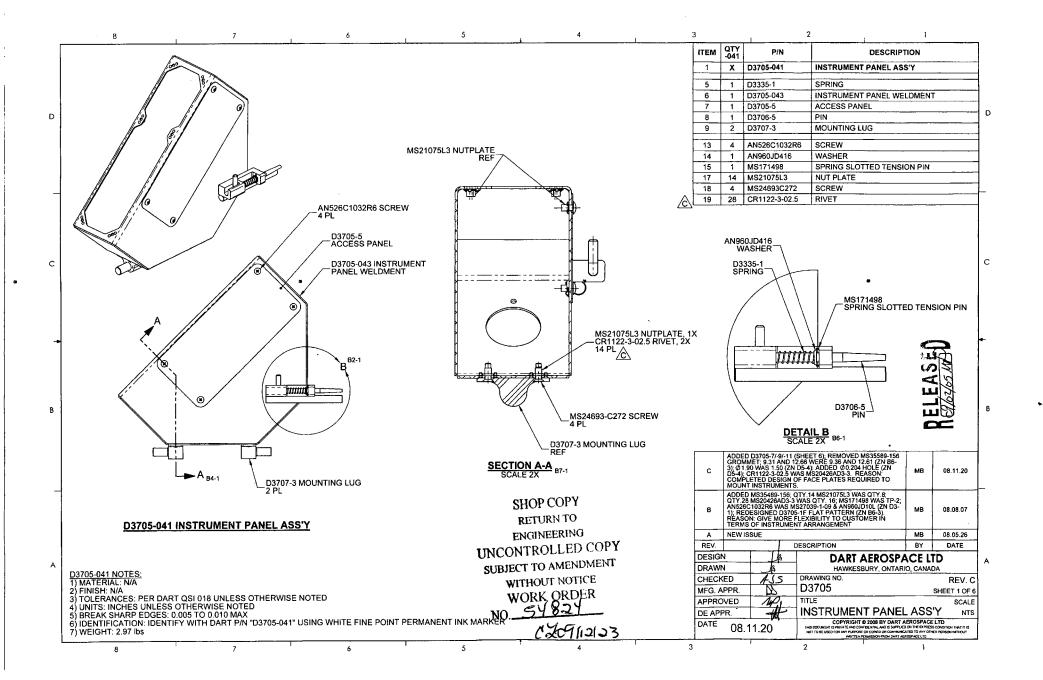
## **Dart Aerospace Ltd**

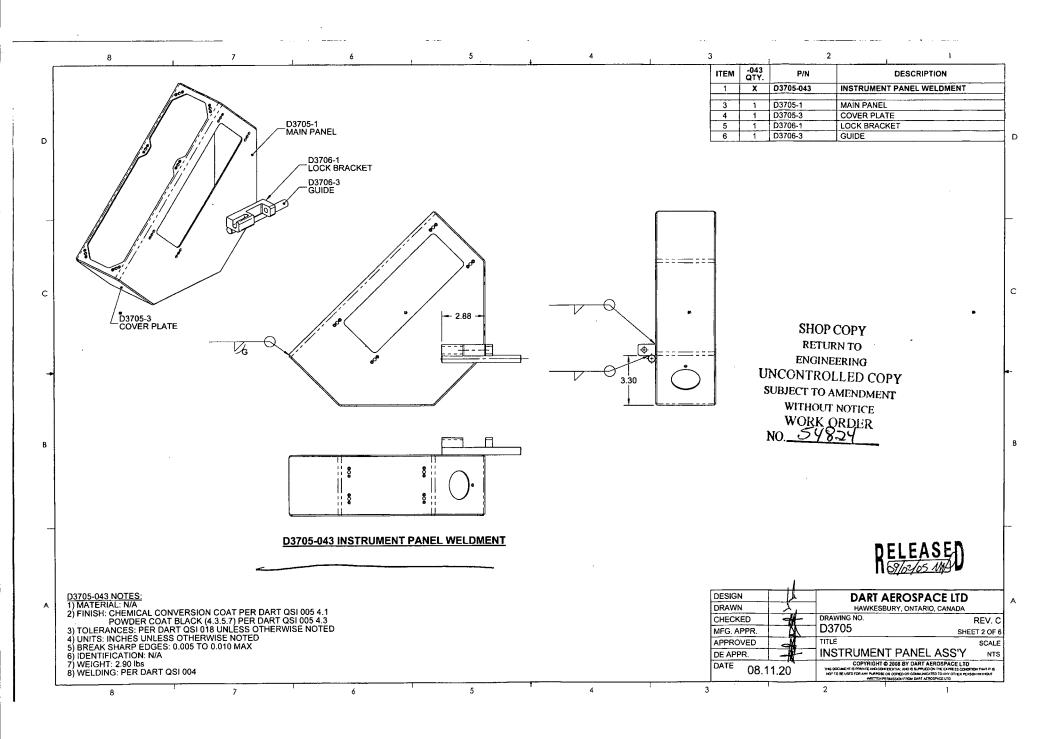
W/O:

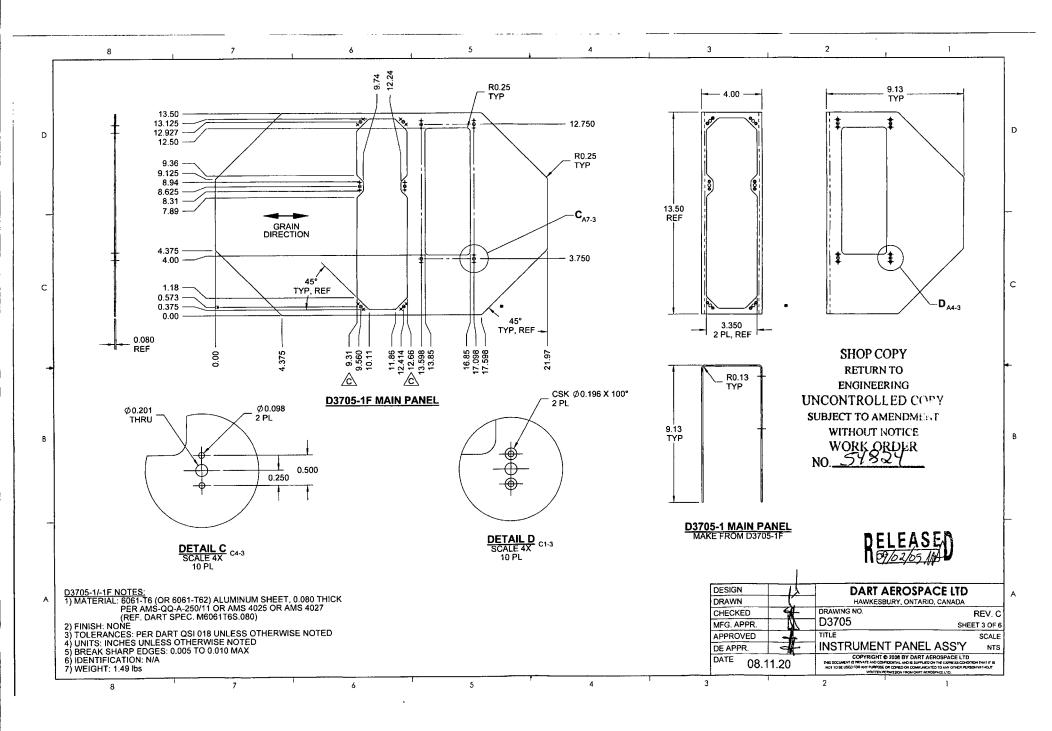
M/O:  DATE STEP	WORK ORDER (	WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
		•							
					:				
		•							
Part No	) <b>:</b>	PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date: _			

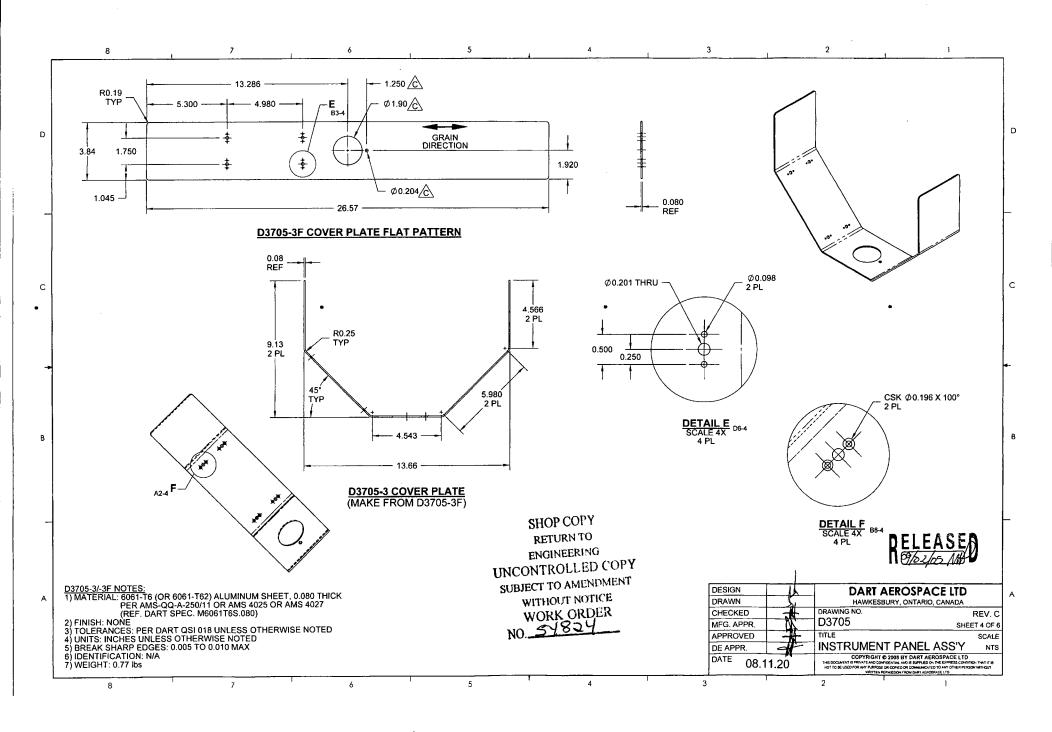
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
	1	Description of NC		Corrective Action Section B	Verification	Approvai	Approval QC Inspector						
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C		Chief Eng					
					İ		:						
ě					į								
		, 41 ° M		· · · · · · · · · · · · · · · · · · ·									
,													









8 Ø0.201 THRU R0.50 4 PL TYP D 4.50 3.500 0.50 С SHOP COPY 0.50 RETURN TO 10.00 **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER 0.040 REF **D3705-5 ACCESS PANEL** D3705-5 NOTES:

1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.040 THICK PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 (REF. DART SPEC. M6061T6S.040)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT BLACK (4.3.5.7) PER DART QSI 005 4.3

4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED 5) UNITS: INCHES UNLESS OTHERWISE NOTED 6) BREAK SHARP EDGES: 0.005 TO 0.010 MAX 7) IDENTIFICATION: IDENTIFY WITH DART P/N "D3705-5" USING WHITE FINE POINT PERMANENT INK MARKER 8) WEIGHT: 0.17 lbs DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. C D3705 MFG. APPR. SHEET 5 OF 6 TITLE APPROVED **INSTRUMENT PANEL ASS'Y** DE APPR. COPYRIGHT © 2008 BY DART AEROSPACE LTD
THIS COCKERT IS PRIVATE AND COMPOSITION OF THE DEVICES COMMON THAT IT IS
NOT TO BE USED FOR ANY PARIODS ON COMPOSITION OF THE PRIVATE HISTORY OF DATE 08.11.20 8

